#### FORM PTO-1082

Mail Stop Patent Application COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Case Docket No.SJO920030002US1 July 14, 2003 Express Mail Label No. EV326952320US 0037.0039

PATENT TRADEMARK OFFICE

Dear Sir:

Transmitted herewith for filing is the patent application of

Inventor(s):

N. Garimella and A. Kojenov

For:

METHOD, SYSTEM, AND PROGRAM FOR PERFORMING AN INPUT/OUTPUT OPERATION WITH RESPECT TO A LOGICAL

STORAGE DEVICE

#### Enclosed are:

- <u>X</u>
- \_5\_ Sheet(s) of drawings + \_0\_ extra copies; 20 pages of Application; 11 pages of specification, \_1\_ page of abstract
- An assignment of the invention to <u>International Business Machines Corporation</u> ( Will follow.)
- Declaration and Power of Attorney. ( \_\_\_\_ Will follow.)
- IDS enclosed references 16 .
- Formal Drawings enclosed.
- Return Postcard.

CALCULATION OF FEES							
ITEM		NO. OF CLAIMS FILED MINUS BASE*		NO. OF CLAIMS OVER BASE	X SM/LG 4 ENTITY FEE	\$ AMOUNT	\$ FEE
Α	TOTAL CLAIMS FEE	33	- 20* =	13	X \$9 or \$18	\$234	
В	INDEPENDENT CLAIMS FEE**	3	- 3*=	0	X \$42 or \$84	\$0	- 101
С	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)					\$234	
D	MULTIPLE-DEPENDENT CLAIMS FEE SMALL ENTITY FEE = \$140; LARGE ENTITY FEE = \$280				\$0		
Ε	BASIC FEE* SMALL ENTITY FEE = \$370; LARGE ENTITY FEE = \$750				\$750		
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)				\$984		
G	ASSIGNMENT RECORDING FE	E				\$ 40	\$40
	"LIST INDEPENDENT CLAIM	IS 1, 12, 23					

Please charge Dep. Acct. No. 09-0466 in the amount of

\$1,024 A copy of this sheet is

enclosed.

- A check in the amount of \$984 to cover the filing fee is enclosed.
- Check for \$\_40\_ covering the Recordation of Assignment fee enclosed.
- <u>x</u> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0466 . A copy of this sheet is enclosed.
  - Any additional filing fees required under 37 CFR 1.16.
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- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0585. A copy of this sheet is enclosed.
  - Any patent application processing fees under 37 CFR 1.17. <u>X</u>
  - The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR

Respectfully

<u>X</u> Any filing fees under 37 CFR 1.16 for presentation of extra claims.

David W. Victor

Registration No. 39,867

duhm

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Express Mail Label No. EV326952320US SJ0920030002US1 0037.0039

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for

Examiner: Not Yet Assigned

N. Garimella and A. Kojenov

Serial No.: Not Yet Assigned

Art Unit: Not Yet Assigned

Filed: July 14, 2003

For: METHOD, SYSTEM, AND PROGRAM FOR PERFORMING AN INPUT/OUTPUT OPERATION WITH RESPECT TO A LOGICAL STORAGE DEVICE

#### CERTIFICATE OF MAILING

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

"Express Mail" Label No. EV326952320US

I hereby certify that patent application papers, including specification, claims and 5 sheets of drawings are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

July 14, 2003 (Date of Deposit)

Geoffrey Bell

(Name of person mailing paper or fee)

(Signature)

TRANSMITTAL FURM	Application Number	Not Yet Assigned	
(To be used for all	Filing Date	July 14, 2003	
correspondence	Inventor	N. Garimella et al.	
after initial filing)	Group Art Unit	Not Yet Assigned	
	Examiner Name	Not Yet Assigned	
Total Number of Pages in this Submission: 6	Attorney Docket Number	SJO920030002US1	

## ENCLOSURES (check all that apply)

☐ Fee Transmittal Form	☐ Assignment Papers (for an	□ After Allowance
□ Fee Attached	application)	Communication to Group
□ Amendment/Reply	■ Formal Drawing(s); <u>5</u>	☐ Appeal Communication to
□ After Final	sheets	Board of Appeals and
□ Affidavits /Declarations	☐ Licensing-related papers	Interferences
☐ Extension of Time Request	□ Petition:	☐ Appeal Communication to
□ Express Abandonment		Group (Appeal Notice, Brief,
Request	☐ Petition to Convert to a	Reply Brief)
☐ Information Disclosure	Provisional Application	☐ Proprietary Information
Statement; references	□ Power of Attorney,	□ Status Letter
□ Certified Copy of Priority	Revocation, and/or Change of	□ Certificate of Correction
Document(s)	Correspondence Address	□ Other Enclosure(s)
□ Response to Missing	☐ Terminal Disclaimer	(please identify below)
Parts/Incomplete Application	□ Request for Refund	
☐ Response to Missing Parts	□ CD, Number of CD(s)	
under 37 CFR 1.52 or 1.53		

# SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name: David W. Nictor, Registration No. 39,867			
Signature:			
Date:	July 14, 2003		
KONRAD RAYNES VICT	OR & MANN, LLP	■ The Commissioner is authorized to charge any	
315 South Beverly Drive, Suite 210		deficiency of fees, or credit any overpayment,	
Beverly Hills, California 90212		to Deposit Account No. 09-0466	
(310) 556-7983			

### CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this Transmi class mail in an envelope address to the USPTO, on the date indica	ttal is being deposited with the United States Postal State to Commissioner for Patents, Alexandria, VA 223 ated below.	Service with sufficient postage for first 13-1450, or being facsimile transmitted			
Typed or Printed name:	David W. Victor				
Signature:					
Date:	July 14, 2003	PATENT TRADEMARK OFFICE			